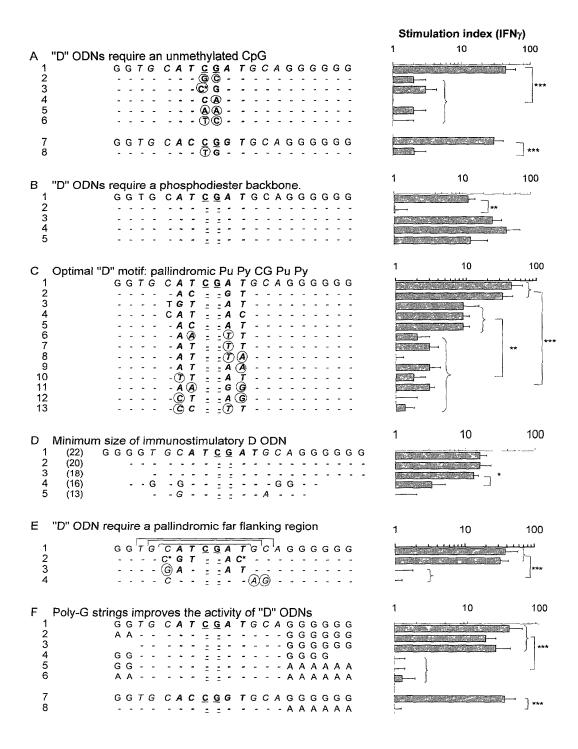
William D. Noonan, M.D. Klarquist Sparkman, LLP 121 SW Salmon Street, Suite 1600 Portland, Oregon 97204 Telephone: 503/226-7391 Express Mail Label EV053213585US Mailed: February 6, 2002 Our Ref. No. 4239-6199/
First Named Inventor: Klinman
For: OLIGODEOXYNUCLEOTIDE AND ITS
USE TO INDUCE AN IMMUNE RESPONSE

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Fig. 1



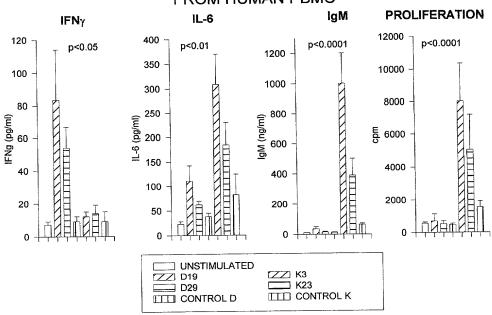
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Fig. 2

## TWO TYPES OF CpG ODN ELICIT DISTINCT RESPONSES FROM HUMAN PBMC

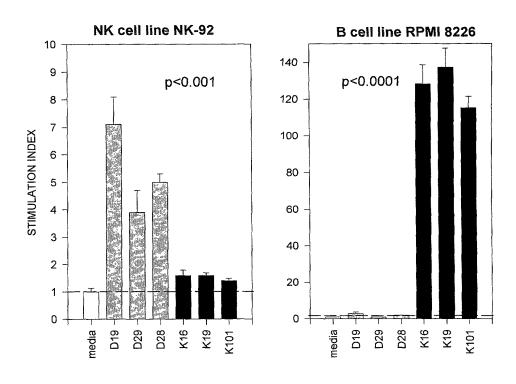


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Fig. 3



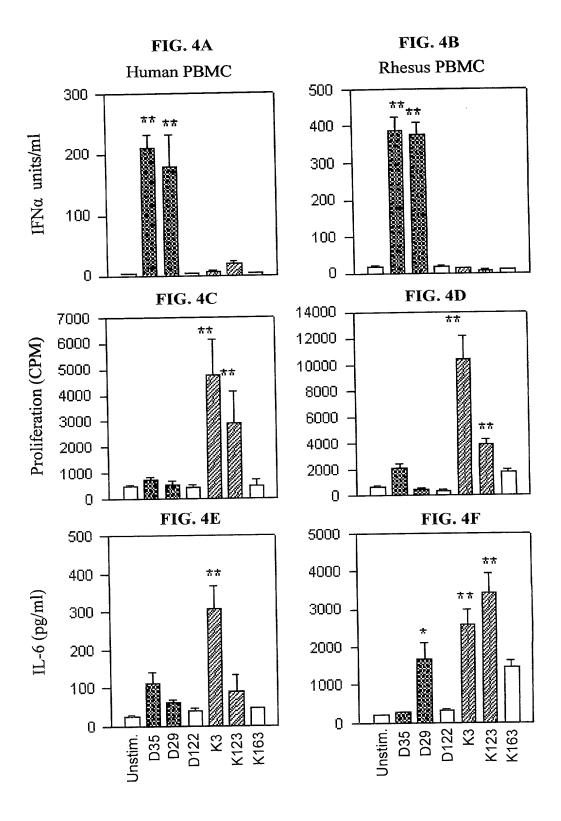
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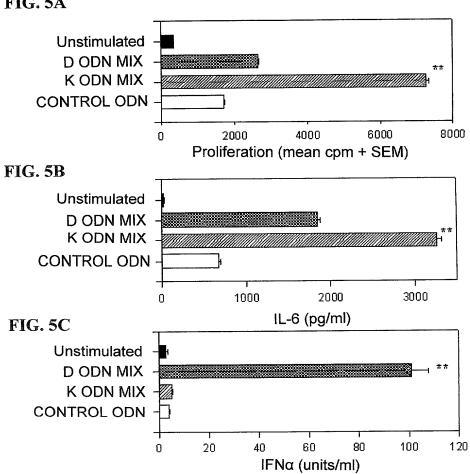


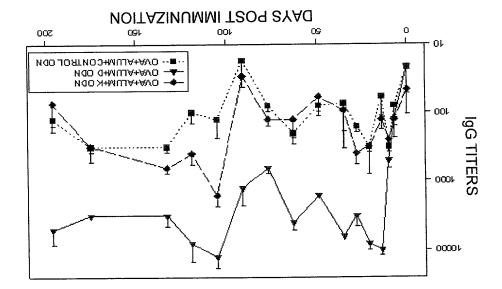
William D. Noonan, M.D. William D. Wooladi, N.D.
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FIG. 5A





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**FIG.** 7

